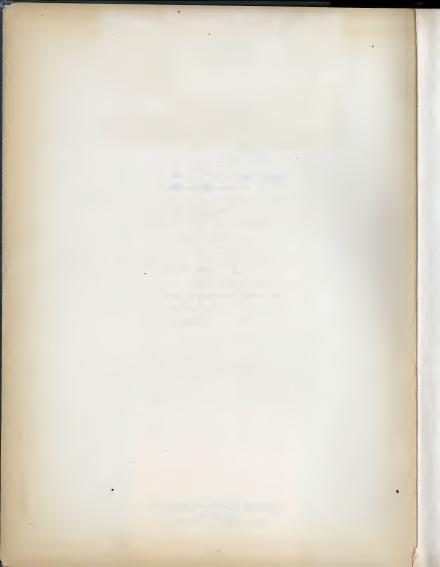


# DATE DUE | DEC 28 1994 | JAN - 7 1995 | | SEP - 5 1990 | FEB 21 1995 | | APR 1 1 1995 | | APR - 8 1991 | APR 1 8 1995 | | SEP - 6 1992 | SEP 2 1 1993 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1993 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP 2 1 1995 | APR 1 8 1995 | | SEP



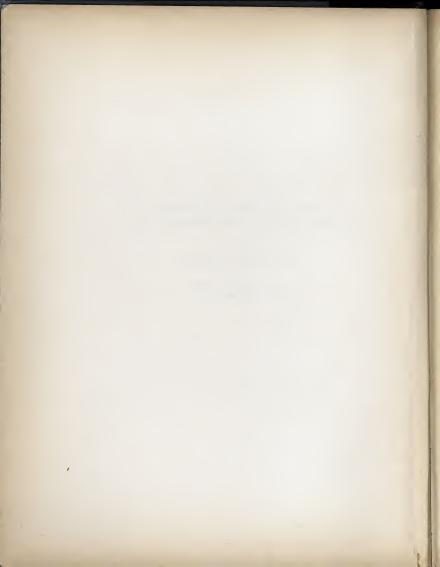


# THE UNIVERSITY OF CHICAGO ORIENTAL INSTITUTE PUBLICATIONS

JAMES HENRY BREASTED

Editor

THOMAS GEORGE ALLEN
Associate Editor



CUNEIFORM SERIES-VOLUME IV

# SUMERIAN TEXTS OF VARIED CONTENTS

# THE UNIVERSITY OF CHICAGO PRESS CHICAGO, ILLINOIS

THE BAKER & TAYLOR COMPANY NEW YORK

THE CAMBRIDGE UNIVERSITY PRESS LONDON

THE MARUZEN-KABUSHIKI-KAISHA TOKYO, OSAKA, KYOTO, FUKUOKA, SENDAI THE COMMERCIAL PRESS, LIMITED SHANGHAI

### THE UNIVERSITY OF CHICAGO ORIENTAL INSTITUTE PUBLICATIONS VOLUME XVI

CUNEIFORM SERIES-VOLUME IV

# ŞUMERIAN TEXTS OF VARIED CONTENTS

BY

### EDWARD CHIERA

LATE PROFESSOR OF ASSYRIOLOGY, UNIVERSITY OF CHICAGO



THE UNIVERSITY OF CHICAGO PRESS CHICAGO, ILLINOIS

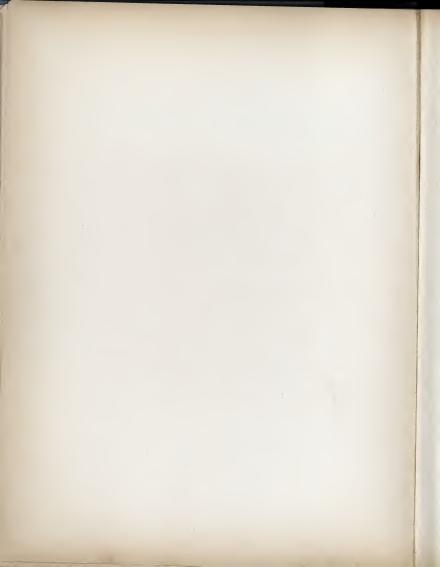
499,95

COPYRIGHT 1984 BY THE UNIVERSITY OF CHICAGO ALL RIGHTS RESERVED. PUBLISHED JUNE 1984

COMPOSED AND PRINTED BY THE UNIVERSITY OF CRICAGO PRESS CHICAGO, ILLINOIS, U.S.A.

### EDITORIAL NOTE

This volume, like Dr. Chiera's Sumerian Epics and Myths, consists of facsimiles of tablets from the Nippur collection of the University of Pennsylvania. Dr. Samuel N. Kramer of the Oriental Institute has as before grouped the plates in their present arrangement and contributed the introductory descriptions of the texts. The lists of duplicates had been largely gathered by Dr. Chiera.



### TABLE OF CONTENTS

AST OF ABBREVIATIONS .													PAGE ix
NTRODUCTION TO THE TEXT	s wir	т Сом	IDT.TOTI	в Тля	TR OF	. Ппр	T.C.A.TT	28					. 1
				D LIE	10 01	DUL	MCAII	ano	•	•			-
INDEX OF TEXT AND CATALO	OGUE ]	NUMBE	RS		٠	٠							. 8
AUTOGRAPHED TEXTS												TEXTS	PLATES
Proverbs												1-9	1-9
Incantations												10-16	10-13
Lamentations												17-33	14-34
Lamentation over the	City of	Ur										17-24	14-27
Another Lamentation	over th	e City	of U	r.								25-26	28-29
Lamentation over Sum	er											27	29
Lamentation over Lags	sh											28-29	30-31
Lamentation over												30	32
Lamentation over Erid	u.											31	33
Lamentation over												32-33	34
Hymns												34-60	35-66
Hymns to Deities .								· ·				34-42	35-46
Hymn to the E-kur (				•	Ċ			•			•	43-44	46
	٠,			•	•		•	•	•			45-49	47-52
Hymns to Shulgi .				:	•	•	•					50-60	53-66
* 11 1	•	•		•	•	•		•	•		•	61-83	67-89
Ishbi-Irra Liturgies							•	•				61-63	67-69
Idin-Dagan Liturgy		:	:									64	69
Royal Liturgies						٠	٠			٠		65	70-72
				٠								66-74	73-82
Ishme-Dagan Liturgies			٠	٠		•	•			•		75-79	83-87
Libit-Ishtar Liturgies							•						
Liturgical Composition	s or .			٠	•		•	•				80-83	87-89
Legendary(?) Texts .												84-97	90-96
Historical(?) Texts .												98-103	97-98
Unduplicated Fragments												104-35	99-109



### LIST OF ABBREVIATIONS

BBI Barton, George A. Miscellaneous Babylonian inscriptions (New Haven, 1918). BE

Babylonian Expedition of the University of Pennsylvania. Series A: Cuneiform texts, edited by

H. V. HILPRECHT (1893-1914).

BE XXX RADAU, HUGO. Sumerian hymns and prayers to the god Dumu-zi; or, Babylonian Lenten songs from the temple library of Nippur (München, 1913).

BE XXXI LANGDON, STEPHEN H. Historical and religious texts from the temple library of Nippur (München,

CSRT Chiera, Edward. Sumerian religious texts (Upland, Pa., 1924).

Cuneiform texts from Babylonian tablets, &c., in the British Museum (London, 1896---). CT HAV

RADAU, Hugo. Miscellaneous Sumerian texts from the temple library of Nippur, in Hilprecht an-

niversary volume (Leipzig, 1909) pp. 374-457. K 41

Text published in Society of Biblical Archaeology. Proceedings XVII (1895) Pls. I-II. PBS

Pennsylvania. University. University Museum. Publications of the Babylonian Section (Philadelphia, 1911---).

PBS I 1 Myhrman, David W. Babylonian hymns and prayers (Philadelphia, 1911). PBS I 2

LUTZ, HENRY F. Selected Sumerian and Babylonian texts (Philadelphia, 1919). PBS X 2 Langdon, Stephen H. Sumerian liturgical texts (Philadelphia, 1917). PBS X 4 Langdon, Stephen H. Sumerian liturgies and psalms (Philadelphia, 1919).

PBS XII LANGDON, STEPHEN H. Sumerian grammatical texts (Philadelphia, 1917). PBS XIII LEGRAIN, LÉON. Historical fragments (Philadelphia, 1922).

SBH REISNER, GEORGE A. Sumerisch-babylonische Hymnen nach Thontafeln griechischer Zeit (Berlin,

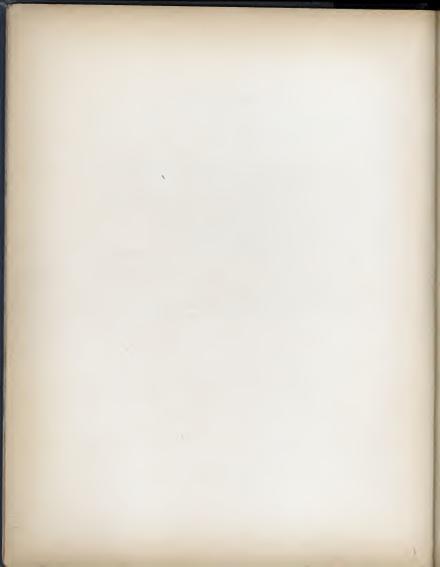
SEM CHIERA, EDWARD. Cunciform series. III. Sumerian epics and myths (Oriental Institute publications XV [Chicago, 1934]).

TRSI Genouillac, Henri de. Textes religieux sumériens du Louvre I (Paris. Musée national du Louvre. Textes cunéiformes XV [1930]).

TRS II Ibid. II (Paris ... XVI [1930]).

Vorderasiatische Schriftdenkmäler der Königlichen Museen zu Berlin (Leipzig, 1907-----). VS

VS X ZIMMERN, HEINRICH. Sumerische Kultlieder as altbabylonischer Zeit. Zweite Reihe (Leipzig, 1913).



# INTRODUCTION TO THE TEXTS WITH COMPLETE LISTS OF DUPLICATES

### Texts 1-9. Proverbs

The sources for evaluating the Sumerian proverb literature which to date has consisted of several poorly preserved bilinguals and one unrecognized unilingual (PBS XIII 50) are considerably increased by the material here published. Duplicates of these texts have not appeared in any previous publication. With No. 3 obv. iii 15-17, however, PBS XIII 50 obv. (?) i 2-5 is to be compared; with No. 5 obv. 1-2 SEM 58 obv. ii 11-12 is to be compared. No. 9 probably belongs to the so-called "Edubba" literature (cf. SEM 59-71); because of the fragmentary condition of the former, however, a more definite statement is at present impossible. Of the nine proverb texts here published, only two are duplicates: 1 obv. ii 1-18-2 obv. 1 ff.<sup>1</sup>

### Texts 10-16. Incantations

Text 10 is a fragment of a tablet which contained a group of incantations beginning with the rubric é n - é - n u - r u .

Text 11 is an incantation of the so-called "Marduk-Ea" type.

Text 12 is a fragment with but a few signs extant. As is indicated by line 5, which probably read in the original é n - 6 (- n u - r u), this tablet too (cf. No. 10) originally contained a collection of incantation texts beginning with the rubrie 6 n - 6 - n u - r u.

Text 13 is very probably an incantation text.

Text 14 is probably an incantation text.

Text 15, a fragment, like the preceding partially duplicates PBS XII 51.

Text 16 is an incantation of the so-called "Marduk-Ea" type.

13 rev. 2-3 = TRS II 56 obv. 1-2 14 obv. 1 ff. = PBS XII 51 obv. 1 ff. 15 obv.(?) i 3 ff.=PBS XII 51 rev. 6 ff.

### Texts 17-24. Lamentation over the City of UR

With the help of these texts and of the recently published TRS II 40, a well-nigh complete restoration of this lamentation, divided into II sections and containing over 400 lines, is now possible. A detailed list of the duplications enabling this reconstruction follows:

```
17 obv. i 1 ff. = CSRT 45 obv. i 7 ff.
                                                                      iv 15 ff. = PBS X 4 No. 11 rev. iii 1 ff.
          i 1 ff. = TRS II 40 obv. i 16 ff.
                                                                      iv 33 ff.=19 rev. viii 1 ff.
          i 8 ff. = PBS XIII 20 obv. i 1 ff.
                                                                       v 1 ff. =BBI 6 rev. iii 49 ff.
          ii 1 ff. = TRS II 40 obv. i 66 ff.
                                                                       v 1 ff. = TRS II 40 rev. ii 361 ff.
          ii 5 ff. = 21 obv. 1 ff.
                                                                      vi 1 ff. = TRS II 40 rev. ii 406 ff.
          ii 11 ff. = PBS XIII 20 obv. ii 1 ff.
                                                            18 obv. i 3 ff. = PBS X 4 No. 11 obv. iii 1 ff.
         iii 1 ff.2 = 19 obv. iii 14 ff.
                                                                       ii 1 ff. = PBS X 4 No. 11 obv. iv 6-11
         iii 1 ff. = PBS X 4 No. 11 obv. iii 28 ff.
                                                                       ii 5 ff. = 22 obv. i 1 ff.
         iii 1 ff. = PBS XIII 20 rev. iii 20 ff.
                                                            19 obv. iii 1-13=21 rev. 4 ff.
         iii 1 ff. =TRS II 40 obv. ii 122 ff.
                                                                      iii 1 ff. = PBS X 4 No. 11 obv. iii 14-38
  rev. iv 1 ff. = BBI 6 obv. ii 33 ff.
                                                                      iii 1 ff. = PBS XIII 20 rev. iii 6-30
         iv 1 ff. = TRS II 40 rev. i 324 ff.
                                                                     iii 1 ff. = TRS II 40 obv. ii 108 ff.
         iv 8 ff. = 22 rev. iii 1 ff.
                                                                     iv 1 ff. = PBS X 4 No. 11 obv. iv 22-39
```

Numbers not preceded by abbreviations are those of texts published in this volume.

<sup>&</sup>lt;sup>2</sup> It is not quite certain whether the fragments marked A, B, and C on Pl. 16 belong to this tablet or not.

```
19 obv. iv 1 ff. = PBS XIII 20 rev. iv 12 ff.
                                                                     ii 1 ff. = PBS X 4 No. 11 obv. v 8 ff.
         iv 1 ff. = TRS II 40 obv. ii 168 ff.
                                                                     ii 1 ff. = TRS II 40 obv. iii 204 ff.
          v 1 ff. = PBS X 4 No. 11 obv. v 24–32
                                                             rev. i 1 ff. = 24 obv. 1 ff.
          v 1 ff. = TRS II 40 obv. ii 221 ff.
                                                                     i 1 ff. = TRS II 40 obv. iii 254 ff.
   rev. vi 1 ff. =23 rev. iv 8 ff.
                                                                     ii 1 ff. = 24 rev. 13 ff.
          vi 1 ff. = BBI 6 obv. i 1-13
                                                                    ii 1 ff. = TRS II 40 rev. i 295 ff.
         vi 1 ff. = PBS X 4 No. 11 rev. i 38-50
                                                                    iii 1 ff. = 17 rev. iv 8 ff.
         vi 1 ff. = TRS II 40 rev. i 275 ff.
                                                                   iii 1 ff. = TRS II 40 rev. i 331 ff.
        vii 1 ff. =BBI 6 obv. ii 17-31
                                                                    iii 5 ff. = PBS X 4 No. 11 rev. iii 1 ff.
        vii 1 ff. = PBS X 4 No. 11 rev. ii 39-55
                                                          23 obv. ii 1 ff. = TRS II 40 obv. iii 194 ff.
        vii 1 ff. = TRS II 40 rev. i 312 ff.
                                                                     ii 7 ff. = PBS X 4 No. 11 obv. v 1-9
        viii 1 ff. = 17 rev. iv 33 ff.
                                                                    ii 12 ff. = 22 obv. ii 1 ff.
        viii 1 ff. = BBI 6 rev. iii 24-47
                                                                    iii 1 ff. = PBS X 4 No. 11 obv. v 43-53
        viii 1 ff. = TRS II 40 rev. ii 349 ff.
                                                                   iii 1 ff. = TRS II 40 obv. iii 238 ff.
20 obv. i 1 ff. = PBS X 4 No. 11 obv. v 20 ff.
                                                             rev. iv 1 ff. = 24 obv. 16-21
          i 1 ff. = PBS XIII 20 rev. iv 10 ff.
                                                                   iv 1 ff. = BBI 6 obv. i 15-24
          i 1 ff. = TRS II 40 obv. ii 166 ff.
                                                                   iv 1 ff. = PBS X 4 No. 11 rev. i 29-45
          ii 1 ff. = PBS X 4 No. 11 obv. v 11 ff.
                                                                   iv 1 ff. = TRS II 40 rev. i 269 ff.
          ii 1 ff. = TRS II 40 obv. iii 211 ff.
                                                                   iv 8 ff. = 19 rev. vi 1 ff.
            1 ff. = 17 obv. ii 5 ff.
21 obv.
                                                                    v 1 ff. = BBI 6 obv. ii 8-14
            1 ff. = TRS II 40 obv. i 71-84
                                                                    v 1 ff. = PBS X 4 No. 11 rev. ii 26-34
            1 ff. = PBS X 4 No. 11 obv. iii 11-25
   rev.
                                                                    v 1 ff. = TRS II 40 rev. i 304 ff.
            1 ff. = PBS XIII 20 rev. iii 5-19
                                                          24 obv.
                                                                      1 ff. = 22 rev. i 1 ff.
            1 ff. = TRS II 40 obv. ii 105-22
                                                                       1 ff. = TRS II 40 obv. iii 254 ff.
           4 ff. = 19 obv. iii 1-13
                                                                      2 ff. = PBS X 4 No. 11 rev. i 1 ff.
22 obv. i 1 ff. = 18 obv. ii 5 ff.
                                                                      8 ff. = BBI 6 obv. i 1-14
          i 1 ff. = PBS X 4 No. 11 obv. iv 9-13
                                                                      16-21=23 rev. iv 1 ff.
          i 1 ff. = TRS II 40 obv. ii 156 ff.
                                                                      1 ff. = TRS II 40 rev. i 283 ff.
                                                             rev.
          i 3 ff. = PBS XIII 20 rev. iv 1 ff.
                                                                      13 ff. =22 rev. ii 1 ff.
          ii 1 ff. = 23 obv. ii 12 ff.
```

### Texts 25-26. Another Lamentation over the City of Ur

The extant text of the obverse of No. 25 tells of Sin's plaint to Enlil concerning the desolate state of his city as well as the latter's reply. The extant text of the reverse duplicates the first part of a long text (PBS X 2 No. 19) which is too poorly preserved to permit any conclusions with regard to its contents. The duplications are:

```
25 obv. 1 ff. = 26 rev.(?) 1 ff.
rev. 25-31=PBS X 2 No. 19 oby, 1 ff.
```

### Text 27. Lamentation over Sumer

This text is a fragment of a lamentation describing the desolation which descended upon Sumer with the defeat of Ibi-Sin, the last of the kings of the 3d dynasty of Ur. It duplicates BE XXXI 3 as follows and then continues from where BE XXXI 3 stops:

```
27 obv. 1 ff.=BE XXXI 3 obv. 1-13 rev. 1-3=BE XXXI 3 rev. 20 to end
```

### Texts 28-29. Lamentation over Lagash

These two texts partially duplicate and help to restore PBS X 4 No. 6. The latter text, however, is itself so poorly preserved that it is impossible to state with certainty the desolating event that led to the destruction of Lagash and its state of ruin lamented in the composition. The duplications are:

```
28 obv. and rev.=PBS X 4 No. 6 obv. 23 ff. 29 rev. iii 2 ff.=28 obv. 4 ff. iii 2 ff.=PBS X 4 No. 6 obv. 26 ff. iii 2 ff.=PBS X 4 No. 6 obv. 26 ff.
```

### TEXT 30. LAMENTATION OVER . . . .

This text contains the lamentation by a deity (probably Ninni) over the destruction and desolation of her city and temple. It is written in the Eme-sal dialect and partially duplicates the bilingual K 41. PBS X 2 No. 15, a text which had previously been published (BE XXX 12), is another duplicate, written in the Eme-xu dialect. The duplications are:

ii 7 ff. = K 41 obv. i 3 ff.

This lamentation has many points of resemblance with SBH No. 31 also.

### TEXT 31. LAMENTATION OVER ERIDU

In the extant contents of this fragment the description of Eridu's desolation is continually interrupted by exclamatory complaints directed by the speaker to Enki in which the reason for the latter's cruelty to his city is demanded. There are no duplicates.

### Texts 32-33. Lamentations over . . .

Because of their fragmentary nature and because no duplicates have as yet been located, a more exact statement of the contents of these texts is at present impossible.

### Texts 34-42. Hymns to Deities

Most of these texts are still unduplicated. In the following detailed description, unless duplications are specifically noted, the reader is to assume that none has as yet been located.

Text 34 is described as (slr)-gid-da-dnin-urta-kam, "a long song of Ninurta." The extant contents of 35 rev. (the obverse is very fragmentary) show it to be a hymn to Ninurta; the expected classification, however, is wanting.

Text 36 is described as n a r - b a l a g - \*b a - ú - k a m . Its unduplicated text, of which only the upper portion of the obverse and the lower portion of the reverse are preserved, furnishes an example of an interesting orthographic phenomenon. Each group of three or four lines is introduced by the phrase n i n - m u , 'my lady," and then repeated with the name \*b a - ú substituted for n i n - m u . In the repeated groups, however, the scribe writes only the first half of each line, expecting the reader to complete each line with the aid of the unabbreviated group of lines which had preceded.

Text 37 is described as (s1) r-gid-da-dsiba-kam.

The name of the deity to whom No. 38 is addressed is not found in the extant text. The reverse duplicates CSRT 41 obv. 2 ff. The beginning of line 5 of 38 rev. is therefore to be read  $^{4}$ n in - k a - s i . A well preserved hymn to this deity, duplicating VS X 156, has recently been published (TRS 120).

No. 39 is a poorly preserved text of a long hymn to a deity whose name is not preserved in the extant text. Line 9 of column v of the reverse was accidentally omitted by Dr. Chiera, whose notes state that the entire column was to be recopied. Death intervened.

Perhaps Nergal is the deity addressed in the hymn of which No. 40 is but a fragment (cf. obv. line 11).

Text 41, a fragment, belongs possibly to a hymn to Shamash.

Text 42 is probably a fragment of a hymn to Ninni.

### TEXTS 43-44. HYMN TO THE É - k u r(?)

These two fragments duplicate in part PBS I 2 No. 114 and BBI 10, parts of a composition which extols the  $\acute{e}$  - k u r of Enill at Nippur; it may, however, be only an extract from a longer text. The detailed duplications are:

```
43 obv. 1 ff.= PBS I 2 No. 114 obv. 17—rev. 5 6 ff.= 44 obv. 1 ff. 6 ff.= 44 obv. 1 ff. 6 ff.= 45 obv. 6 ff. 46 obv. 5 ff. 8 BBI 10 obv. 1-10
```

### Texts 45-49. Hymns to Temples

This material adds considerably to the rather fragmentary texts thus far published containing brief hymns to the more important temples situated in the various cities of Sumer. The duplications are:

```
45 rev. iv 13 ff. = BE XXXI 18 obv. ii 1 ff. 48 obv. ii 1 ff. 46 obv. ii 5 ff. = 48 obv. ii 1 ff. = PBS XII 16 rev. i 4 ff. (where numerous variants are to be found)
```

### Texts 50-60. Hymns to Shulgi

Numerous Shulgi hymns have appeared to date; compare the group listed in CSRT page 24. To this list are to be added CSRT 22, CT 36 Pls. 26–27, and the more recently published material TRS I 13, 14, 31, 32, and TRS II 44 and 50 (the latter not recognized as a Shulgi hymn in the introductory remarks to that publication; cf. TRS II 50). Our Nos. 50–60 are duplicated in part by the material just listed, though a large part of it still remains unique.

Texts 54-55 are poorly preserved fragments of Shulgi hymns; compare obv. 4 of the former as well as obv.(?) 6 of the latter.

Text 57 is a fragment of a text which probably contained a Shulgi hymn; with its last line the last line of the Shulgi hymn in CT 36 Pls. 26–27 is to be compared.

Text 58 is probably a fragment of a Shulgi hymn; compare rev. 1, 6, and 8.

Text 60 is probably a hymn to Shulgi; compare rev. 18.

The duplications are:

```
50 obv. 1 ff.
                  =51 obv. 13-rev. 46
                                                     53 rev. 1 ff. = TRS I 14 rev. vi 5 ff.
  rev. 16-18
                 = 59 rev. 21-26
                                                     56 obv. 1 ff. = PBS I 1 No. 7 rev. 63 ff.
                 =CSRT 14 obv. 18-20
  rev. 16-18
                                                               1 ff. = TRS II 44 obv. ii 57 ff.
51 obv. 13-rev. 46=50 obv. 1 ff.
                                                     59 rev. 21-26 = 50 rev. 16-18
  rev. 41-46
                  = 59 rev. 21-26
                                                            21-26 = 51 rev. 41-46
        41-46
                  =CSRT 14 obv. 18-20
                                                            21-26 = CSRT 14 \text{ obv. } 18-20
52 rev. i 9 ff.
                 =CSRT 22 obv. and rev.
       i 15 ff.
               =TRS II 50 obv. 1-14
       ii 1-8
                 =TRS II 50 obv. 27-34
       ii 9-35
                  =TRS II 50 rev. 35-60
```

### Texts 61-63. Ishbi-Irra Liturgies

This material, consisting of liturgical texts composed for the founder of the Isin dynasty, is still unduplicated; a more detailed description follows.

Text 61 consists of a brief hymn to the goddess Nin-insina and ends with a prayer addressed to her that she may rejoice with Ishbi-Irra.

Text 62 is a fragment of a hymn extolling the deeds of Ishbi-Irra. It was divided into sections marked by the notation k i -  $\hat{s}$  u b - g ú .

Text 63 is a fragment of a hymn extolling the deeds of Ishbi-Irra, similar in character to the

preceding. Because of its fragmentary nature, it is impossible to state with certainty whether or not it too was divided into sections.

### TEXT 64. IDIN-DAGAN LITURGY

This fragment duplicates in part CSRT 1. Thus 64 rev. i 1 ff. = CSRT 1 rev. v 8-18, while 50 rev. ii = CSRT rev. vi 10-15. The latter text is an excellently preserved composition consisting primarily of a hymn to Ninni. It is of special importance in that it furnishes one of the earliest sources for our knowledge of the rites and mysteries performed during the celebration of the Babylonian New Year festival. A detailed list of the variants which our fragment provides to CSRT 1 is to be found in that volume (p. 11).

### Text 65. Royal Liturgies

This text contains the rather fragmentary remains of a large tablet the contents of which consisted of liturgical compositions, primarily hymnal in character, dedicated to several kings. At least three of these are identified by the extant material: Gimil-Sin, the fourth king of the 3d dynasty of Ur; and Gimil-lishu and Libit-Ishtar, the second and fifth kings of the Isin dynasty. However, the order followed in the tablet is Libit-Ishtar, Gimil-Sin, and Gimil-lishu. CSRT 13 furnishes another instance of a tablet containing liturgical material composed for kings belonging to different dynasties; Shulgi, the second king of the 3d dynasty of Ur, and Ishme-Dagan, the fourth king of Isin, are the personages involved in that text.

### Texts 66-74. Ishme-Dagan Liturgies

Nos. 66-68 partially duplicate and help to restore a liturgical composition which, as text 66 shows, had contained at least ten sections marked by the notation  $ki - \hat{s} ub - g \hat{u}$ . The construction of this liturgy is significant. It begins with a lament describing the desolation Nippur and its inhabitants because its lord Enlil had turned from it. A note of comfort and consolation is introduced in the fifth section and is further developed in the following section, which tells of Enlil's intrusting the restoration of the city to Ishme-Dagan, when the god had at last turned a merciful ear to its supplications. Because of the poor preservation of the remaining sections the nature of their contents, which seem to treat of various important cities in Sumer, is quite uncertain. The duplications are:

The fragmentary condition of texts 69–71 does not permit their definite placing with any of the numerous Ishme-Dagan liturgical compositions already published. The nature of their extant contents points to a resemblance with such texts as PBS X 4 No. 2, PBS X 2 No. 9, and PBS X 2 No. 14. The first two of the texts last mentioned can now be partially restored with the aid of a recently published duplicate (TRS I 9) which not only includes all the material contained in PBS X 4 No. 2 and PBS X 2 No. 9, but continues with two additional columns of well preserved hymnal material in praise of Ishme-Dagan. Line 17 of No. 69 and line 6 of No. 70 indicate with a fair degree of certainty that these are Ishme-Dagan compositions. Far less certain is the classification of No. 71; its inclusion among the Ishme-Dagan liturgies rests on the following three equations:

71 obv. 8=72 obv.(?) 11 rev. 9=PBS X 2 No. 9 rev. i 2

9=TRS I 9 rev. v 3

No. 72, a fragmentary text, duplicates in part PBS X 2 No. 14, which is a liturgical composition commencing with a hymn addressed to the goddess Bau and continuing with a description of the good fate decreed by Enlil to Ishme-Dagan, no doubt upon the intercession of the latter. The duplications are as follows:

72 obv.(?) 1 ff.=PBS X 2 No. 14 rev. 12 ff.

11=71 obv. 8

The reverse(?) of No. 72, however, does not correspond with any portion of PBS X 2 No. 14. No. 73 is a fairly well preserved unduplicated text containing a hymnal composition to the god Nergal (written "nè-ir r-g al.), interspersed with prayers for the well-being of Ishme-Dagan. CSRT 12 is a similar composition addressed to the god Nergal but concerning itself with the king Gimil-illish; it differs too in its structure.

The extant contents of the fragment 74 indicate it to be a prayer by Ishme-Dagan for his well-being, interspersed with self-laudatory statements concerning his pious acts and his favored position in the heart of Enlil.

### Texts 75-79. Libit-Ishtar Liturgies

The interpretation of No. 75 is made difficult by its poor state of preservation. The earlier portion of the extant contents seems to describe a conclave of the gods in which is included a conversation between Ninurta and Enlil. In the last portion of the preserved material, Libit-Ishtar, the fifth ruler of the Isin dynasty, is addressed in characteristic hymnal style.

Nos. 76–77, two fragments, duplicate in part a well preserved self-laudatory hymn of Libit-Ishtar (TRS II 48), dated in the reign of Samsu-iluna. In the same publication are to be found three additional texts (TRS II 65, 67, 91) partially duplicating this same hymn. Our duplications are:

76 obv. 1 ff.=TRS II 48 obv. ii 37-44 4 ff.=77 rev. 1 ff. 6 ff.=TRS II 91 obv. 1 ff

77 rev. 1 ff.=76 obv. 4 ff. 1 ff.=TRS II 48 obv. ii 40 ff. 3 ff.=TRS II 91 obv. 1 ff.

No. 78, a fragment, partially duplicates a well preserved six-column hymn addressed to Libit-Ishtar (TRS II 87), dated in the reign of Samsu-iluna. No. 78, which in its original and complete state covered only the first and part of the second column of that hymn, provides several interesting variants in the relatively small portion still remaining. Another duplicate of this composition is to be found in PBS XIII 49. The duplications are:

78 obv. 1 ff. = PBS XIII 49 obv. i 1 ff. 1 ff. = TRS II 87 obv. i 1-16 rev. 1 ff. = TRS II 87 obv. ii 12-15

No. 79, a fragment of a Libit-Ishtar liturgical composition, is as yet unduplicated.

### TEXTS 80-83. LITURGICAL COMPOSITIONS OF . . . .

These four liturgical compositions cannot be more definitely placed because the name of the king or god to whom they are addressed is not preserved in the extant material. Nos. 80 and 82, which seem to be self-laudatory hymns, and No. 83, a liturgy composed in the Eme-sal dialect, are as yet unduplicated. No. 81, which is probably a fragment of a hymn, is duplicated as follows:

81 obv. ii 1 ff. = HAV 21 obv. 4 ff.

ii 9 ff. = PBS XII 38 obv. 1 ff.

### TEXTS 84-97. LEGENDARY(?) TEXTS

The limited material furnished by these fragmentary texts points to a legendary or epic content. With the exception of No. 94 no duplicates have as yet been located. The duplications of No. 94 are (cf. CSRT p. 12).

94 oby and rev = PRS XIII 43:13 ff

rev. 19 ff. = CSRT 2 obv. 1 ff.

### Texts 98-103. Historical(?) Texts

The fragmentary material furnished by these poorly preserved texts points to a content of historical nature. Duplicates have thus far been located for Nos. 100 and 101 only:

100 obv. 1 ff. = TRS II 64 rev. 33-39 5 ff. = TRS II 66 rev. 1-5 101 obv.(?) 1 ff. = TRS II 66 rev. 29-36

TRS II 64 and 66 are, however, themselves duplicates; the reverse of No. 66 contains the reverse of No. 64 from line 35 to the end and then continues with additional material. The preserved contents of the composition as restored by TRS II 64 and 66 as well as by our Nos. 100 and 101 deal primarily with the splendor of the city of Agade during the reigns of Sargon and Naram-Sin.

### Texts 104-35. Unduplicated Fragments

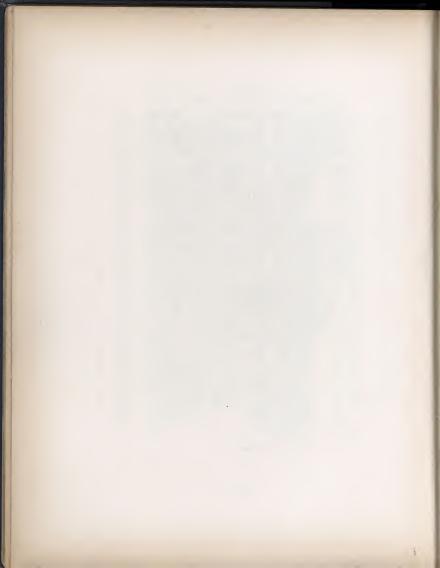
Nothing definite can be stated with regard to these poorly preserved fragments, for the extant contents of which no duplicating material has as yet been located.

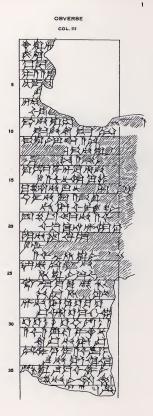
## INDEX OF TEXT AND CATALOGUE NUMBERS

Test						William Chilipped								
1 13394 47 13954 93 8734 2156 3 8032 120 33394 82 2 28 321 48 6096 94 31396 2156 4 8034 1115 13395 60 61 61 61 61 61 61 61 61 61 61 61 61 61	Text No.	Cat.	Text No.	Cat No.	Text	Cat.	Cat.	Text	Cat.	Text	Cat.	Text		
2 8321 48 6986 94 13946 2156a 4 8034 115 31395 02 3 2156 49 7048 95 13300 2203 126 8079 23 13397 17 4 2156a 69 7048 95 13300 2203 126 8079 23 13397 17 5 14010 51 13906 97 8010 2224 104 8314 123 13661 17 6 13861 52 7076 98 6987 2278 67 8316 54 13861 67 7 7927 53 14071 99 14058 2279 31 8324 27 13879 119 8 8 8739 94 8316 100 8408 3829 13 8324 27 13879 119 9 10213 55 14034 101 6813 3878 22 8408 100 13881 1301 10 13256 56 14001 102 6896 3956 112 8447 39 13900 45 110 13256 56 14001 102 6896 3956 112 8447 39 13900 45 112 4427 57 7055 103 10086 3900 100 8473 116 13906 51 12 4427 57 7055 103 10383 6775 117 8548 37 13966 31 13 4144 1022 108 108 13863 6775 117 8548 37 13966 31 14 113 61 12904 107 13863 6775 117 8548 37 13966 31 15 14113 61 12904 107 13863 6775 117 8548 37 13966 31 16 10756 62 144022 108 7782 6881 101 8549 50 13988 34 17 14110 6889 64 7000 110 3990 6897 81 8734 99 13941 38 18 6993 64 7000 110 8007 898 6897 81 8381 88 13964 94 18 6889 65 13381 111 8137 6900 70 8884 81 13953 105 19 6889 64 7000 110 8007 896 6897 81 8318 81 818 81 81 81 81 81 81 81 81 81 81	1		47	13954		8734	2156		8032			No.		
3         2156         49         7048         95         13300         2203         126         8079         23         33397         107           4         2156a         50         8549         96         7149         2215         58         8137         111         13267         177           5         14010         51         13906         97         8010         2224         104         8314         123         13961         133           7         7027         53         14071         99         14058         2279         31         8321         2         13890         43           8         8739         54         8316         100         8408         3829         13         8324         27         13879         43           9         10213         55         14034         101         6813         3878         22         8408         100         13881         130           11         6627         77         7055         103         10086         3966         112         8447         39         13900         41           11         6627         7055         103         10086	2	8321	48	6986										
4         2156a         50         8549         96         7149         2215         58         8137         111         136277         777           5         14010         51         13906         97         8010         2224         104         8314         123         13661         113           6         13861         52         7076         98         6987         2278         67         8316         54         14071         99         14088         2279         31         8321         27         13890         43           8         8739         54         8316         100         8408         3829         13         8324         27         13879         140           10         13256         55         14001         102         6806         3956         112         8447         39         1300         13881         130           11         6927         57         7055         103         10086         3969         109         8473         116         13006         152         13383         675         117         441         10225         69         1404         224         4953         25         8508 </td <td>3</td> <td>2156</td> <td>49</td> <td>7948</td> <td>95</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	3	2156	49	7948	95									
5         14010         51         13906         97         8010         2224         104         8314         123         139661         11           6         13861         52         7076         98         6087         2278         67         8316         124         13961         4           7         7927         53         14071         99         14058         2279         31         8321         2         13861         4           8         8739         54         8316         100         8408         3829         13         8324         27         13879         110           9         10213         55         14004         102         6866         3956         112         8448         300         13893         1300           11         6927         57         7055         103         10686         3966         102         8447         3         13900         45           11         6927         57         7055         103         1068         3969         128         8447         3         13900         45           11         612         1420         4408         130	4	2156a	50	8549	96									
6   13861   52   7076   98   6987   2278   67   8316   54   13861   63	5	14010	51	13906										
7         7927         53         14071         99         14088         2279         31         8321         2         18380         4           8         8739         54         8316         100         8408         3829         13         8324         2         13880         13         3824         27         13871         110           10         13256         55         14004         101         6813         3878         22         8408         100         13831         111           11         6927         57         7055         103         10086         3900         109         8473         116         13000         451           12         14154         58         2215         104         2224         4939         25         8508         121         1331         3829         53         3434         37         13393         23           13         3829         50         14068         105         13933         6775         117         8548         37         13936         23           15         1413         61         10766         62         140222         108         7782         6896	6	13861	52											
8 8739 54 8316 100 8408 3829 13 8324 27 18509 143 9 10213 55 14034 101 6813 3878 22 8408 100 18881 130 10 13256 55 14001 102 6806 3966 112 8447 31 130 13881 130 11 6927 57 7055 103 10086 3909 100 8473 116 13006 51 12 14154 58 2215 104 2224 4593 25 8508 116 13006 51 13 3829 59 14086 105 13953 6715 1175 8548 37 18506 35 14 10225 00 14111 106 13978 6813 101 8549 37 18506 35 15 14113 61 12604 107 13397 6813 101 8549 37 18506 35 16 10756 62 14022 108 7782 6896 102 8739 4 31 1301 38 16 10756 62 14022 108 7782 6896 102 8739 4 31 1301 38 18 6993 64 7009 110 8007 6898 19 8724 83 13041 38 18 6993 65 13381 111 8137 690 7 688 8 134 8818 6 13033 105 18 6993 66 67 3838 111 8137 690 7 688 134 8818 6 13033 105 18 10 6889 65 13381 111 8137 690 7 688 134 8818 6 13033 105 20 6005 66 13385 112 3966 6002 69 10086 130 13073 47 21 17 17 17 17 17 17 17 17 17 17 17 17 17	7	7927	53									6		
9 10213 55 5 14034 101 6813 3878 22 8408 100 183831 130 110 13256 56 14001 102 6806 3956 112 8447 39 13000 451 112 14154 58 2215 104 2224 4893 25 8508 121 13011 12 14154 58 2215 104 2224 4893 25 8508 121 13011 13013 13060 451 12 14154 68 2215 104 2224 1483 6775 117 8548 37 13396 35 114 10225 60 14111 106 13978 6813 101 8549 50 13084 34 15 14113 61 12004 107 13397 6880 19 8734 93 13941 38 15 14113 61 12004 107 13397 6880 19 8734 93 13941 38 15 14113 61 12004 107 13397 6880 19 8734 93 13941 38 16 10756 62 140222 108 7782 6806 102 8739 8 13944 38 17 14110 68 10 107 13097 6880 19 8734 93 13941 38 17 14110 68 10 107 13097 6880 19 8734 93 13941 38 17 14110 68 10 107 13097 6880 19 8734 93 13941 38 17 14110 68 10 107 13097 6880 19 8734 93 13941 38 17 14110 68 10 107 13097 6880 10 8734 93 13941 38 17 14110 68 10 107 13097 6880 10 8734 93 13941 38 17 14110 68 10 107 13097 6880 10 8734 93 13941 38 17 14110 68 10 107 13097 6880 10 8734 93 13941 38 17 14110 68 10 107 13097 6880 10 10 10 10 10 10 10 10 10 10 10 10 10	8	8739	54	8316	100									
13256   55   14001   1002   6806   3906   1102   8447   39   133000   140     11	9	10213	55											
11         6927         577         7055         103         10086         3909         109         8473         116         33000         3           12         14154         58         2215         104         2224         4953         25         8508         121         13011         3200         3           13         3829         59         14086         105         13933         6775         117         8548         37         13936         35           15         14112         60         14111         106         13973         6813         101         8549         50         13088         34           15         14113         61         12904         107         13397         6880         10         8734         93         13941         38           16         10756         62         14022         108         3696         696         102         879         8         13945         46           17         14110         63         14022         108         5096         696         128         879         8         13851         14           18         69693         64         7000	10	13256	56											
12   14154   58   2215   104   2224   4593   25   5008   121   13010   51   13   3829   59   14086   105   31953   6775   117   5148   37   13836   35   14   10225   60   14111   106   13978   6813   101   8548   37   13836   35   15   14113   61   12604   107   13397   6889   10   8724   93   13941   38   16   10756   62   140222   108   7782   6896   102   8739   93   13941   38   17   14110   63   140225   108   7782   6896   102   8739   83   13941   38   18   6093   64   7009   110   8007   6895   138   8770   88   13833   46   19   6889   65   13381   111   8137   6900   70   8884   13831   46   20   6005   66   13395   112   3966   6002   69   1086   133   13661   6905   20   1028   21   7975   67   2278   113   13661   6905   20   1023   9   14010   56   22   3878   68   8818   114   7138   6027   11   10220   9   14022   623   23   8079   69   6902   115   8034   6684   36   10225   44   140222   623   24   13911   70   6900   116   8473   6986   48   10226   44   140222   62   25   4569   71   13286   117   6775   6987   98   10227   314028   74   26   12071   72   14076   118   7816   6993   18   10228   42   44034   54   27   8324   73   15399   119   13879   7075   57   10299   90   40010   53   28   13112   75   14062   121   8508   7148   1149   10342   20   10342   75   14062   121   8508   7148   114   10342   20   10342   75   14062   121   8508   7148   114   10342   20   14076   123   13779   775   577   129   10342   75   14062   121   8508   7148   114   10342   20   14076   123   14076   13879   7075   57   10299   90   40020   73   14076   13879   7075   57   10299   90   40020   73   14076   138   7864   7870   7864	11	6927	57											
13   3829   59   14086   105   13983   6775   117   8548   37   133601   35     14   10225   50   14111   106   13978   6813   101   8549   50   13081   38     15   14113   61   12604   107   13397   6880   10   8734   59   13941   38     16   10756   62   14022   108   7782   6896   102   8739   8   13941   38     17   14110   63   14022   108   3069   6697   83   8770   80   13951   46     18   6069   64   7000   110   8007   6880   8134   88   18   68   13053   14     19   6889   65   13381   111   8137   6000   70   8884   133   13364   47     20   6605   66   13395   112   3966   6002   60   10086   103   13364   47     21   7975   67   2278   113   13661   6005   20   10213   9   14001   56     22   3878   68   8818   114   7138   6097   110   10220   114010   56     23   8079   69   6002   115   8034   6084   30   10225   14   140222   62     24   13911   70   6000   116   8473   6086   48   10226   14   140222   62     25   1308   177   6775   6087   69   10227   33   14028   74     27   28071   72   14076   118   7816   6087   69   10228   24   14034   57     28   1312   73   14028   121   8508   7138   114   10342   29   14064   70     29   10342   75   14028   122   8508   7138   114   10342   29   14076   75     20   11349   76   77   7816   6087   78   78   78   78     20   11349   77   78   14134   122   8094   77   78   78   78   78     21   1178   78   14134   122   8094   77   78   78   78   78   78   78   7	12	14154												
14 10225 00 14111 106 13978 6813 101 8549 50 13808 34 155 115 14113 61 12684 107 13397 6893 105 8734 63 13808 34 16 10756 62 140222 108 7782 6896 102 8739 8 13944 38 18 16 10756 62 140225 108 7782 6896 102 8739 8 13944 38 18 18 6993 64 7009 110 8007 6898 134 8818 68 13931 46 18 18 6993 65 13381 111 8137 6900 70 8884 133 1346 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18	13	3829	59											
15         14113         61         12604         107         13397         6889         109         8734         63         13041         38           16         10756         62         140222         108         7782         6896         102         8739         8         33040         46           17         14110         63         14022b         108         3096         6897         183         8770         8         33040         46           18         60963         64         7009         110         8007         6888         134         8518         68         13034         107           20         6605         66         13381         111         8137         6900         10         8884         133         13054         107           21         7975         66         13385         112         3956         6902         90         10031         9         14001         56           22         3878         68         8818         114         7138         6927         11         10220         91         14010         56           23         8079         69         6002         115	14	10225	60											
10756	15	14113												
14110   6889   64   7009   110   8007   6881   134   85118   68   31933   101     18	16	10756	62	14022a										
18         60993         64         7000         110         8007         6898         134         8818         68         13083         105           10         6868         65         133381         111         818         6900         70         8894         133         13854         47           20         6005         66         13395         112         3966         6002         69         10086         133         13661         47           21         1975         67         2275         113         13661         6005         20         10086         133         13678         100         56           22         3878         68         8818         114         7138         6627         11         10220         9         14001         56           24         13911         70         6000         116         8473         6686         48         10226         44         140228         62           25         4569         71         13398         117         6775         6867         48         10228         41         14028         24           26         12617         72         14076	17	14110	63											
19	18	6993												
20   0905   66   13396   112   3996   0905   20   10086   100   13978   105   13978   13978   105   13978   13978   13078	19	6889												
21         7975         67         2278         113         13691         6905         20         10213         30         14001         56           22         3878         68         8818         114         7138         6927         11         10220         91         14010         52           23         8079         69         6902         115         8034         6984         36         10225         14         14022b         62           24         13911         70         6900         116         8473         6986         48         10225         14         14022b         62           25         14593         71         13398         117         6775         6987         98         10227         33         14028         74           26         12071         72         14076         118         7816         6987         18         10228         42         14028         42           28         1312         74         14028         120         806         718         10229         90         14054         70           28         1312         75         14062         121         8508	20	6905	66											
22         3878         68         8818         114         7138         6927         11         10220         91         14610         36           23         8079         69         6902         115         8034         6684         36         10225         14         140223         62           24         13911         70         6000         116         8473         6086         48         10226         14         140223         62           25         4569         71         13286         117         6775         6687         98         10227         31         14028         74           26         12071         72         14076         118         7816         6693         18         10228         42         44038         74           28         13112         74         14028         120         8032         7076         52         19305         84         14058         99           30         11349         75         74052         122         7990         7149         96         10351         92         14076         72           31         2279         77         13027         123		7975	67											
23 8079 69 69 6902 115 8034 6984 38 10225 14 140224 63 24 13911 70 6900 116 8473 6986 48 10226 14 140224 63 25 4593 71 13298 117 6775 6987 98 10226 44 140225 63 25 4593 71 13298 117 6775 6987 98 10227 34 14028 42 14034 55 26 1227 12 14076 118 7816 6963 18 10228 42 14034 55 27 14028 12 14028		3878	68	8818										
24         13911         70         6000         116         8473         6986         48         10226         44         140223         62           25         4593         71         13286         117         6775         6887         98         10226         44         140223         62           26         12071         72         14076         118         7816         6093         18         10228         42         14032         74           27         8324         73         15309         119         13879         7055         57         10229         90         44         14028         22         10345         56         14058         99         14054         22         10342         75         14062         121         8508         7138         114         10342         20         14058         99         14058         99         14058         99         14058         99         14058         190         153         14028         12         14082         22         14082         22         14082         22         14082         22         14070         72         14076         72         14076         72         14076	23		69	6902										
25         4593         71         13298         117         6775         6087         98         10227         33         14028         73           26         12921         72         14076         118         7816         6082         18         10228         42         14034         55           27         8324         73         15209         119         13879         7055         57         10228         42         14034         55           28         13112         74         14028         120         8032         7076         52         10305         84         14058         99           30         11349         75         14062         121         8508         7138         114         10342         20         14051         73           31         2279         77         13627         123         8314         7285         85         10756         16         14071         53           32         11178         78         143434         124         12672         7390         152         11178         32         14077         41           34         13938         89         8770         126<	24		70	6900	116									
26         12671         72         14076         118         7816         6093         18         10228         42         14034         55           27         8324         73         15099         119         13879         7055         57         10229         10404         73         15099         119         13879         7055         57         10229         90         40454         709         14054         72         1029         10342         75         14062         121         8568         7138         114         10342         29         14082         212         7900         7149         90         10351         92         14072         75           30         11349         76         7045         122         7900         7149         90         10351         92         14072         75           31         12279         77         13627         123         8314         7285         85         10756         16         14070         72           32         11178         78         14134         124         12672         7399         132         11178         32         14070         72           34	25	4593	71	13298										
27         8324         73         15209         119         13879         7055         57         10229         90         14054         70           28         13112         74         14028         120         8032         7076         52         10305         84         14054         99           29         10342         75         14062         121         8508         7138         114         10342         120         14052         99           30         11349         76         7945         122         7990         7149         96         10351         92         14071         53           31         2279         77         13627         123         8314         7285         85         10758         16         14076         74           32         11178         78         14134         124         1287         7389         132         11178         32         14077         41           34         13938         80         8770         128         2203         7816         118         11346         86         14064         83           35         13936         81         19795         127<			72	14076										
28         13112         74         14028         120         8032         7076         52         10905         84         14058         99           29         10342         75         14062         121         8508         7138         114         10342         29         14082         75           30         11349         76         7045         122         7900         7149         90         10351         92         14072         75           31         2279         77         71807         122         7900         7149         90         10351         92         14070         72           32         11178         78         14134         124         12672         7399         132         11178         32         14077         41           34         13938         80         8770         126         2003         7816         118         11346         82         14040         88           35         13936         81         119795         127         12787         7802         128         11349         30         41040         88           36         6984         82         11347         12			73	15209	119									
29         10342         75         14062         121         8508         7138         114         10342         29         14067         72           30         11349         76         7045         122         7990         7149         99         10381         92         140671         53           31         2279         77         13627         123         8314         7285         85         10756         16         14077         72           32         11178         78         14134         124         12672         7399         132         11178         32         14077         41           34         13938         89         770         126         2203         7816         118         11346         32         14077         41           35         13936         81         19795         127         12787         7820         128         11347         82         14094         88           35         13936         81         19795         127         12787         7820         128         11849         30         14109         88           35         13936         8694         82         1			74	14028	120									
301         1349         76         7945         122         7990         7149         99         10351         92         14071         53           31         2279         77         13027         123         8314         7285         85         10756         16         14070         72           32         11178         78         14134         124         12672         7399         132         11178         32         14070         72           34         13938         80         8770         126         2203         7816         118         11346         82         14040         88           35         13986         81         19795         127         12787         780         128         11349         82         14040         88           36         6984         82         11347         128         7820         7909         64         11785         86         14110         17           38         13941         84         10305         130         13881         7945         76         12671         28         14113         15           39         8447         85         7285         131 <td></td> <td></td> <td>75</td> <td>14062</td> <td>121</td> <td>8508</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			75	14062	121	8508								
31         2279         77         13627         123         8314         7285         85         10756         16         14077         73           32         11178         78         14134         124         12672         7399         132         11178         32         14077         41           33         10227         79         14054         125         14137         7782         108         11348         32         14094         88           34         13938         80         8770         128         2203         7616         118         11347         82         14094         88           35         13936         81         19795         127         12787         7820         128         11849         30         14109         88           36         6984         82         11347         128         7820         780         128         13104         1410         17           37         8548         83         6897         129         7822         77         12604         14111         167           39         8447         85         7285         131         8022         7945         40			76	7945	122									
32         11178         78         14134         1244         12672         7999         132         11178         32         14077         141           33         10227         79         1404         125         14137         7782         108         1346         89         14078         52           34         13938         80         8770         126         2203         7816         118         11347         82         14040         88           35         13986         81         19795         127         12787         780         128         11349         30         14040         88           36         6984         82         11347         128         7820         7909         64         11785         86         14110         17           37         8548         83         8897         129         7982         722         7         12604         61         14110         17           38         13941         84         10305         130         13881         7945         76         12672         124         14113         15           40         7972         86         117285         132				13627	123									
33         10227         79         14054         125         14137         7782         108         11346         89         14085         59           34         13983         89         8770         126         2203         7816         118         11347         82         14094         88           35         13936         81         19795         127         12787         7820         128         11349         81         14109         88           36         6084         82         11347         128         7820         700         04         11785         86         14110         17           37         8548         83         6897         129         7982         7927         7         12004         61         14111         17           38         13941         84         10305         130         13881         7965         76         12671         20         1413         15           39         8447         85         7285         131         8022         7945         40         12672         124         4133         18           40         7972         89         11785         132			78	14134	124									
34         13938         80         8770         126         2003         7816         118         11347         82         14040         88           35         13938         81         19795         127         12787         7820         128         11349         30         14040         87           36         6984         82         11347         128         7820         7900         64         11785         86         14101         17           37         8548         83         6897         129         7922         7         12004         61         1410         17           38         13941         84         10305         130         13881         7945         76         12672         124         14113         15           40         7972         84         19         1287         132         7890         7972         40         12672         124         14133         15           41         14077         87         14109         133         8822         7948         49         12672         124         14134         15           42         10228         81         14094         134			79	14054	125	14137								
35   13936   81   19795   127   12787   7820   128   11349   30   14100   87   36   6984   82   11347   128   7820   7909   64   11785   86   14110   17   37   8548   83   6897   129   7982   7927   7   12604   14111   67   138   13941   84   10305   130   13981   7945   76   12671   20   14113   15   15   15   15   15   15   15			80		126									
36         6984         82         11347         128         7820         7909         64         11785         86         14110         67           37         8548         83         8997         129         7927         7         12004         61         111         67           38         13941         84         10305         130         13881         7945         76         12671         28         14113         15           40         7972         86         11785         132         890         792         40         12672         124         14134         78           41         14077         87         14109         133         8884         7975         21         13110         136         14154         12           42         10228         81         14094         134         6898         7982         129         13112         28         15090         73           44         10226         90         10229         8007         110         13296         71         81           45         13500         91         10220         8007         10         13380         71				19795	127	12787								
37         8548         83         6897         1299         7982         7927         7         12904         61         14111         60           38         13941         84         10305         130         13881         7945         76         12971         20         41113         15           39         8447         85         7285         131         8022         7948         49         12672         124         4133         15           40         7972         86         11785         132         7399         7072         40         12787         127         14137         125           41         14077         87         14109         133         884         7875         21         13110         135         14154         125           42         10228         88         14094         134         6898         7882         29         13112         28         15209         73           43         13890         89         11346         135         13110         73990         122         13256         10         10795         81           44         10226         90         10229         80<			82	11347	128	7820								
38   13941   84   10305   130   13881   7945   76   12671   28   14113   75   75   75   75   75   75   75   7				6897	129	7982								
39         8447         85         7285         131         8022         7948         49         12672         124         14134         78           40         7972         89         11785         132         7399         7972         40         12787         127         14137         125           41         14077         87         14109         133         884         7975         21         13110         135         14154         125           42         10228         88         14094         134         6898         7982         129         13112         28         15209         73           44         10226         90         10229         8007         110         13298         71           45         13800         91         10220         8007         110         13298         71           44         13289         91         10220         8007         110         13398         71           45         13800         91         10220         800         10         93         95					130	13881								
40 7972 86 11785 132 7590 7972 40 12787 127 14137 125 14145 12 12 12 14137 125 12 12 12 12 12 12 12 12 12 12 12 12 12			85	7285	131	8022								
41     14077     87     14109     133     8884     7975     21     13110     135     14154     12       42     10228     88     14094     134     6898     7982     129     13112     28     15209     73       43     13869     89     11346     135     13110     7980     122     13256     10     10795     81       44     10226     90     10229     8007     110     13298     71     71       45     13900     91     10220     800     71     33300     95			86	11785	132	7399								
42         10228         88         14094         134         6898         7982         129         13112         28         15209         73           43         13896         89         13444         135         13110         7990         122         13256         10         19795         81           44         10226         90         10229         8007         110         13298         71           45         13900         91         10220         801         07         13300         95				14109	133	8884								
43 13869 89 11346 135 13110 7990 122 13256 10 19795 81 44 10226 90 10229 8007 110 13298 71 45 13900 91 10220 8010 97 13300 95				14094	134	6898								
44 10226 90 10229 8007 110 13298 71 45 13900 91 10220 8010 97 13300 95					135							73		
45 13900 91 10220 8010 97 13300 95			90	10229							*9190	01		
	46	13951	92	10351										

OBVERSE







COL. I



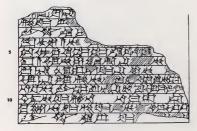
REVERSE COL. II





OBVERSE

COL. I

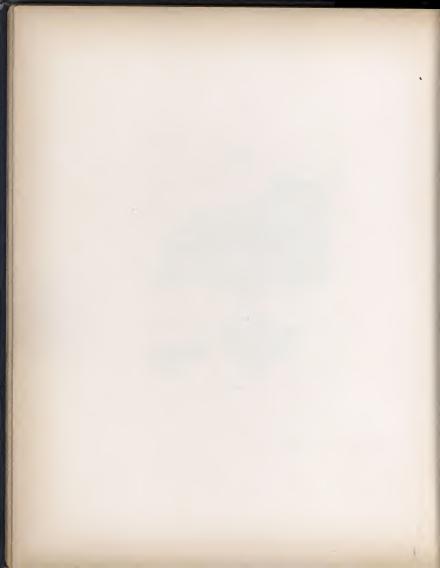


REVERSE

COL. IV



REST DESTROYED







REVERSE FOLLOWING PLATE



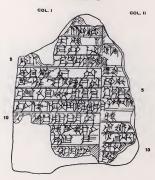




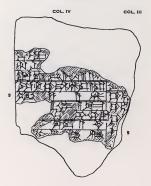
OBVERSE PRECEDING PLATE







REVERSE

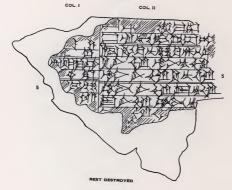




5 OBVERSE



OBVERSE



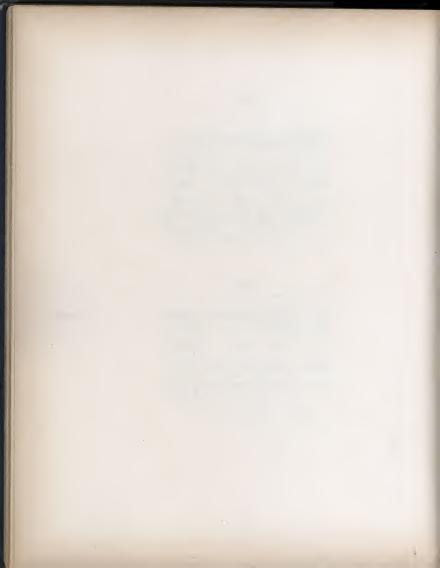


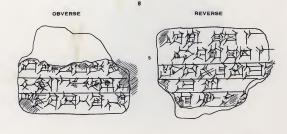


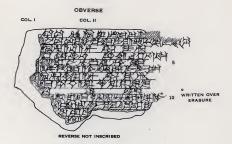


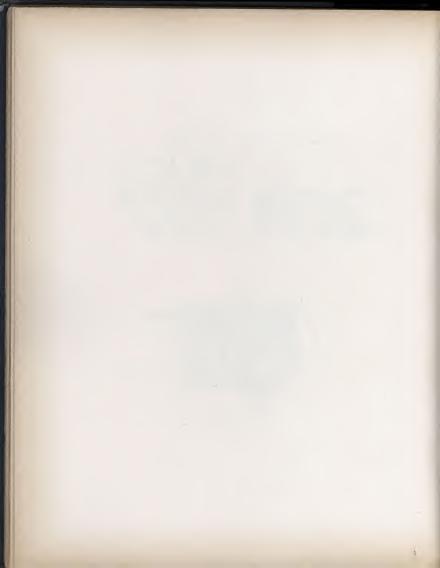
REVERSE



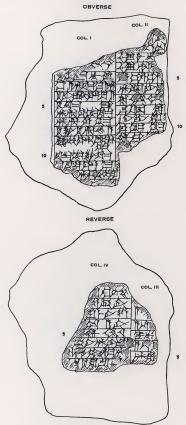














11 OBVERSE



REVERSE



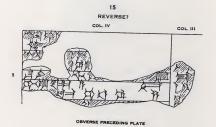


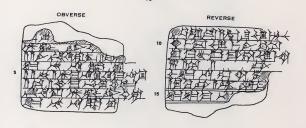
12 13 REVERSE? REVERSE REST DESTROYED OBVERSE DESTROYED 14 OBVERSE COL. I 15 OBVERSE? COL. II

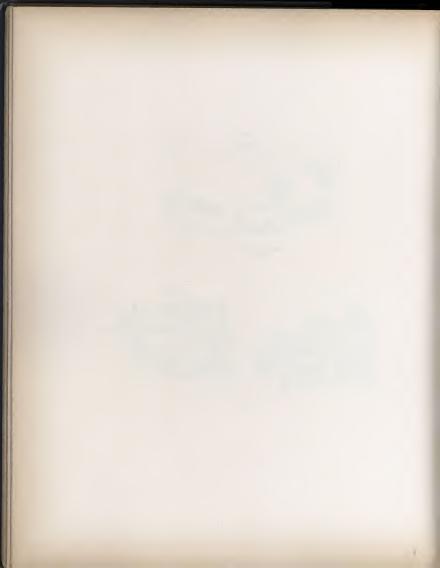
REVERSE FOLLOWING PLATE

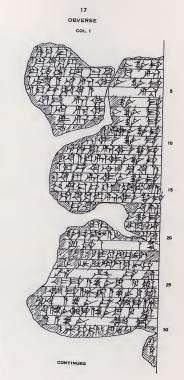
U. E. Williams

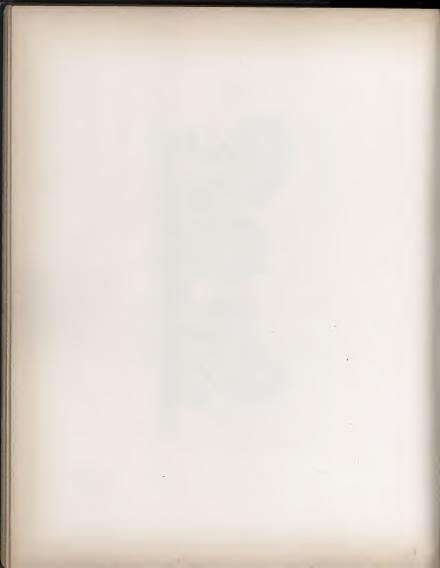




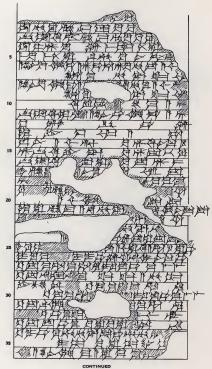


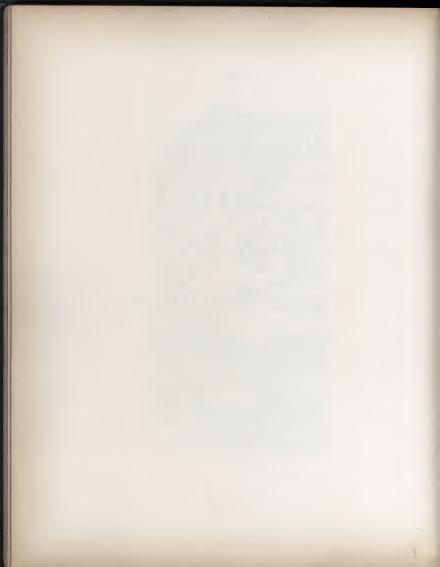


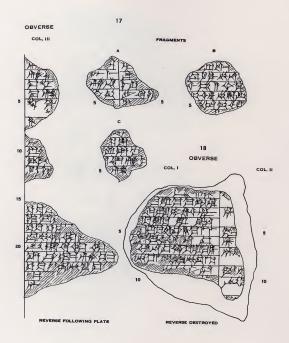






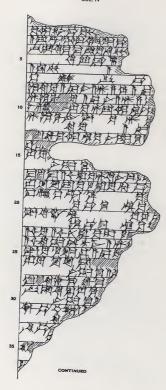






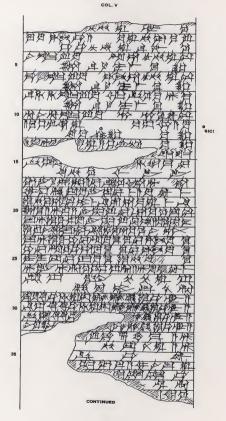


REVERSE

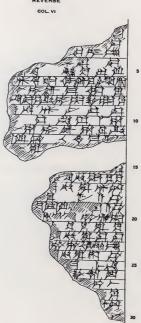




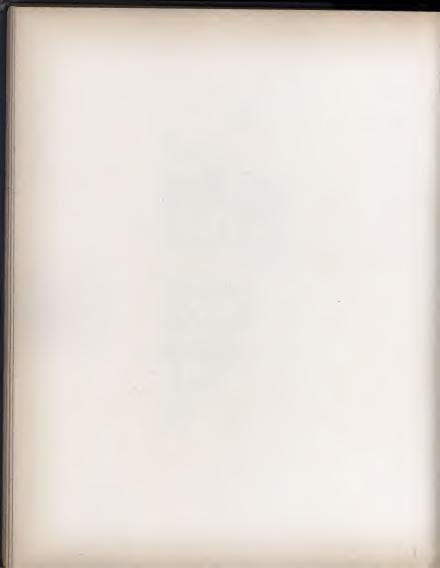
REVERSE







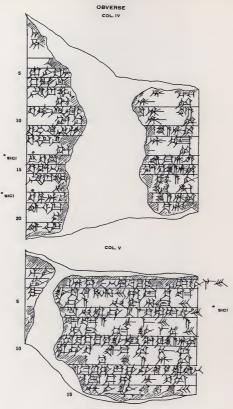
REVERSE





CONTINUED

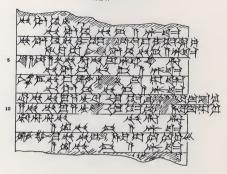




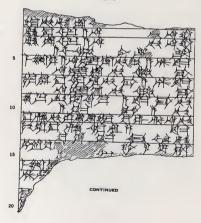
REVERSE FOLLOWING PLATE



19 REVERSE COL. VI



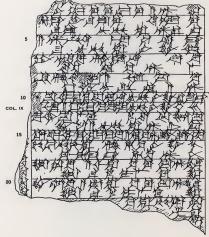
COL. VII

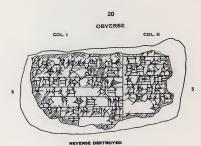










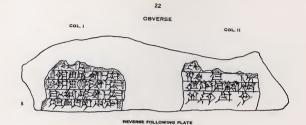


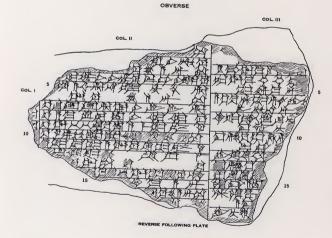


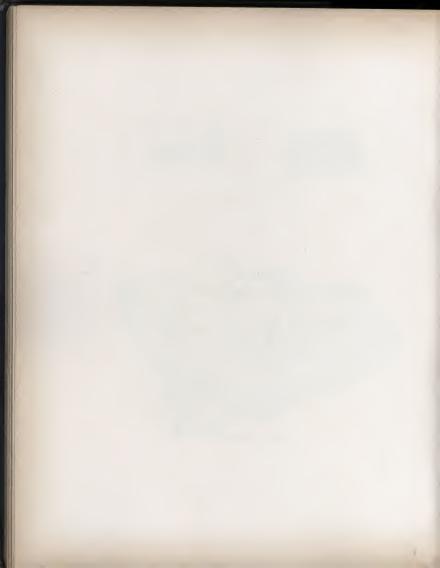




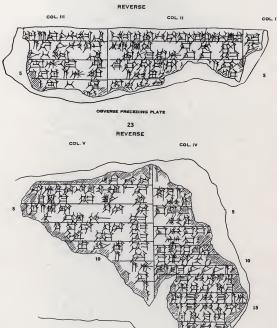






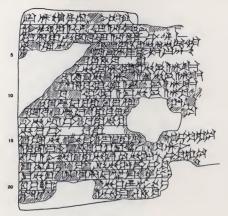






OBVERSE PRECEDING PLATE





REVERSE

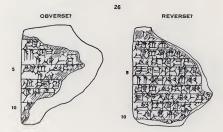


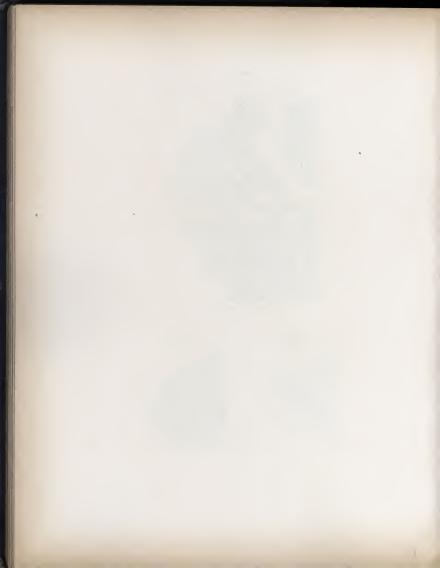






REVERSE FOLLOWING PLATE

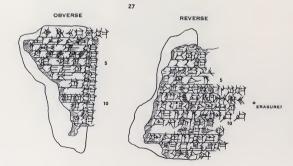




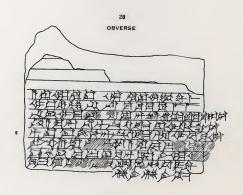
REVERSE

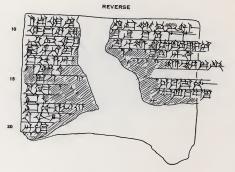


OBVERSE PRECEDING PLATE

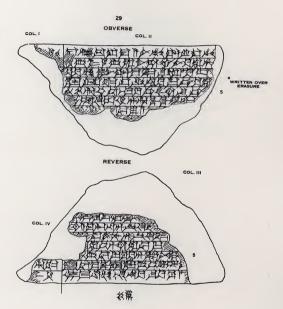




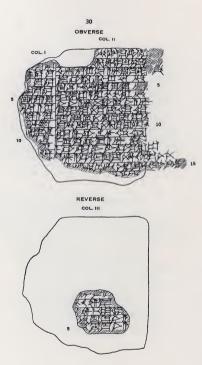




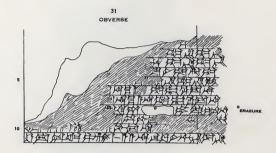








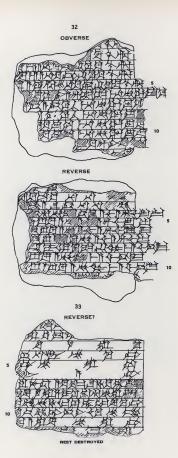




REVERSE

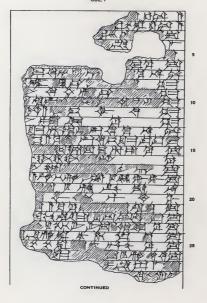






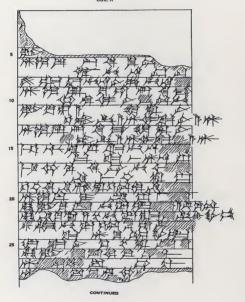






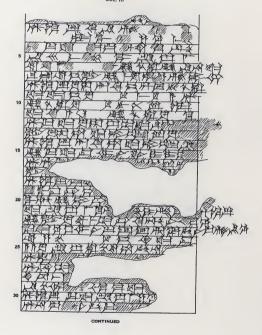


34 OBVERSE COL. II



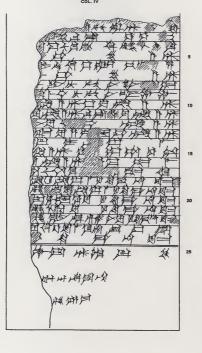


34 REVERSE COL. III

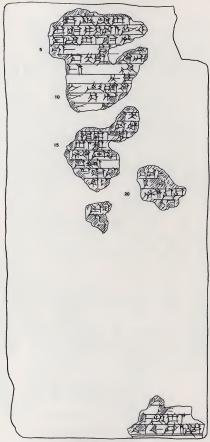




REVERSE

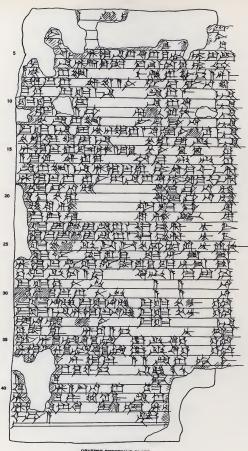






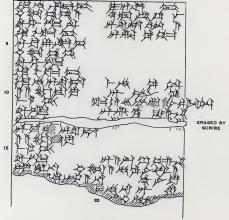
REVERSE FOLLOWING PLATE



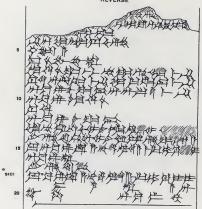


OBVERSE PRECEDING PLATE

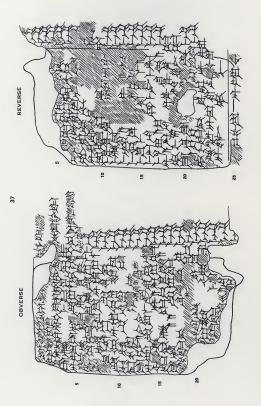




REVERSE

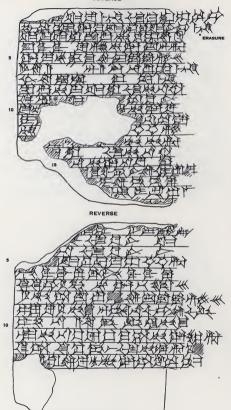




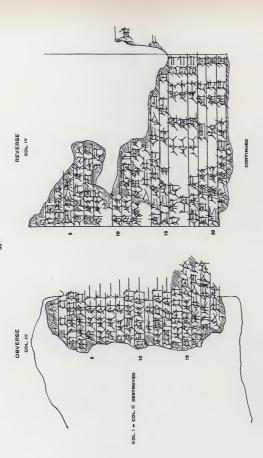


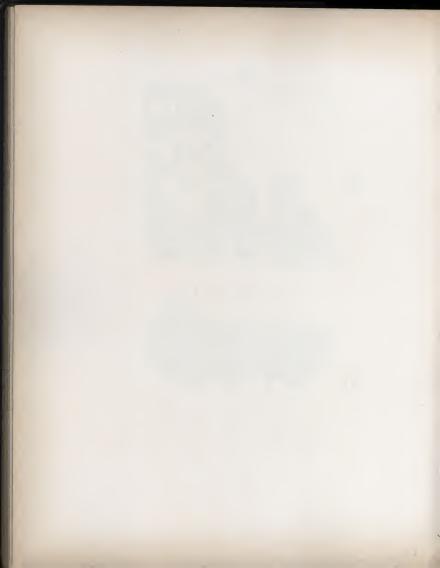




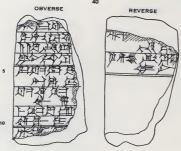




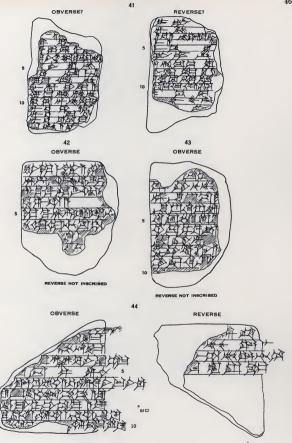






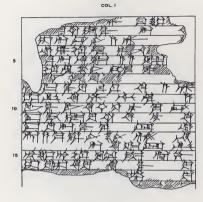




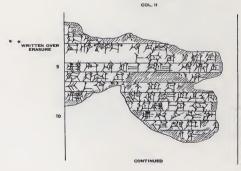




45 OBVERSE



OBVERSE









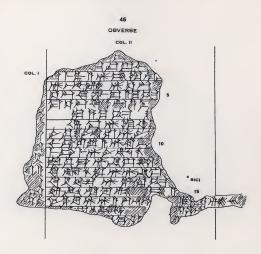
CONTINUED

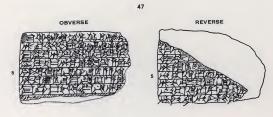




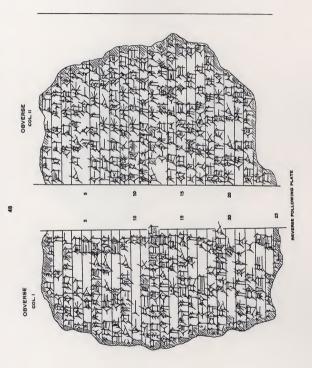




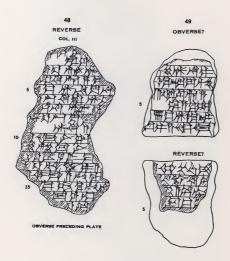






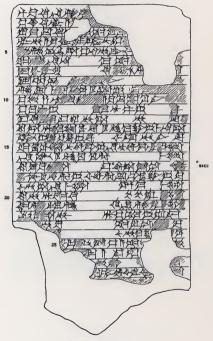






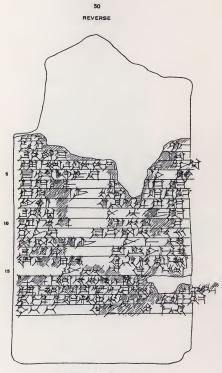






REVERSE FOLLOWING PLATE





OBVERSE PRECEDING PLATE



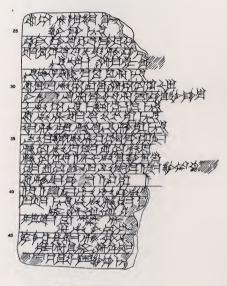
51 OBVERSE



REVERSE FOLLOWING PLATE

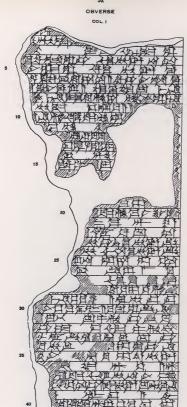






OBVERSE PRECEDING PLATE



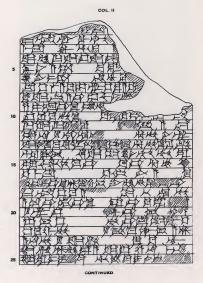


ONTINUED



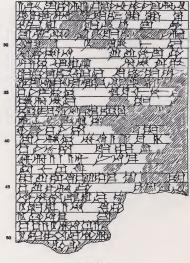
52 OBVERSE COL. I







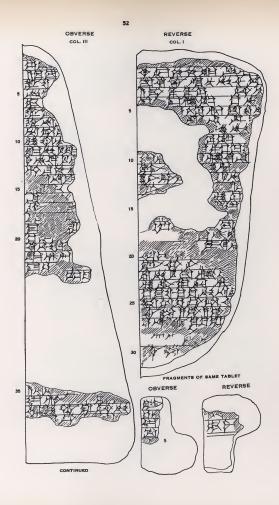




CONTINUED

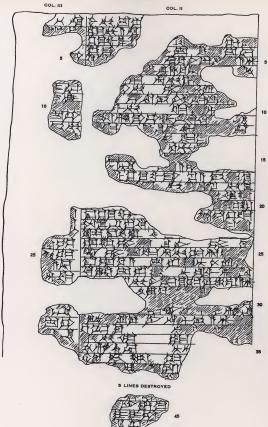








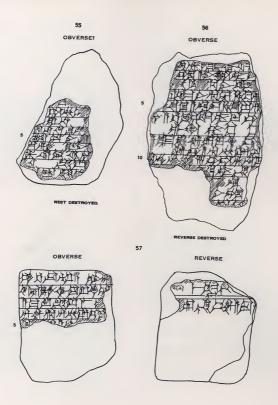




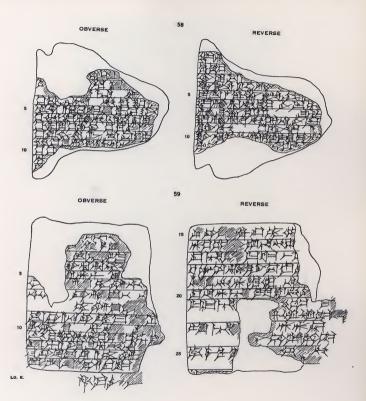




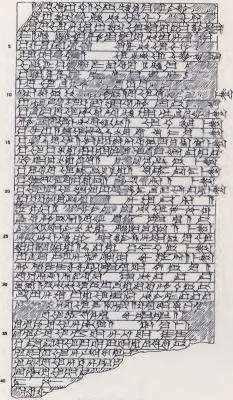






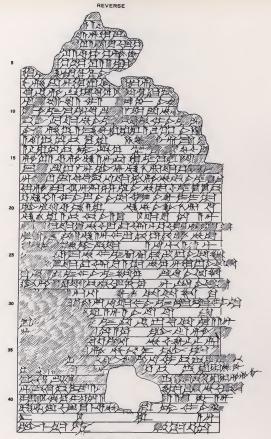






REVERSE FOLLOWING PLATE





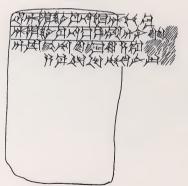
OBVERSE PRECEDING PLATE



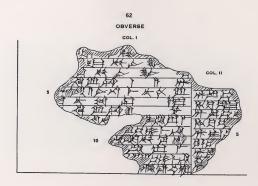




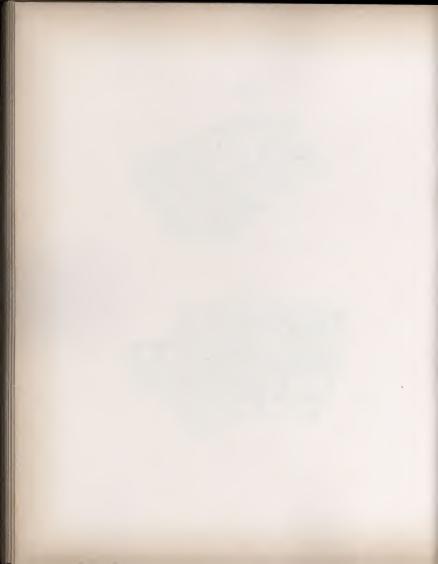
REVERSE

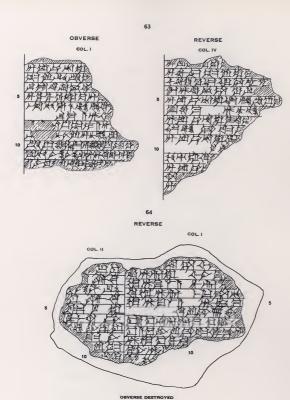












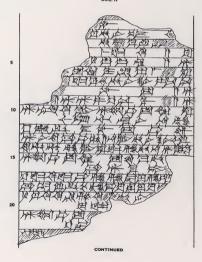


OBVERSE

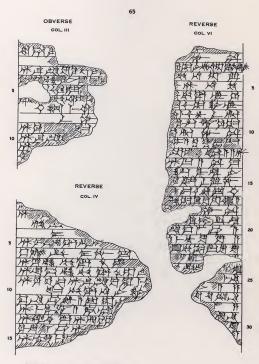
COL. I



OBVERSE COL. II







REVERSE COL. V ON FOLLOWING PLATE



65 REVERSE COL. V



REVERSE COL. VI ON PRECEDING PLATE



73



COL. II



CA. 30 LINES DESTROYED

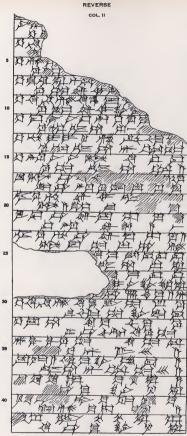


CONTINUED







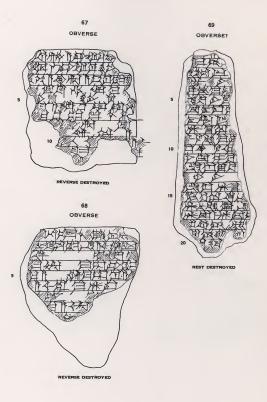


CONTINUE





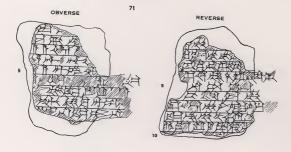




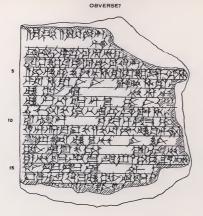




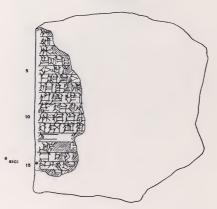
REVERSE DESTROYED





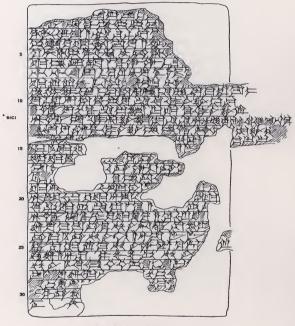


REVERSE?





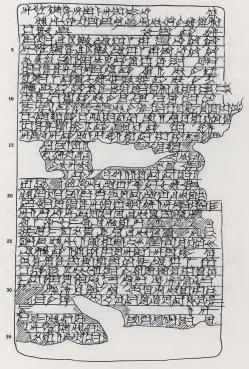




REVERSE FOLLOWING PLATE

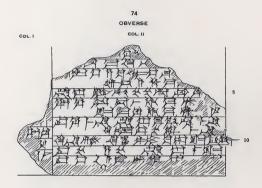


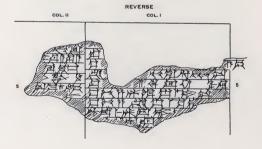




OBVERSE PRECEDING PLATE

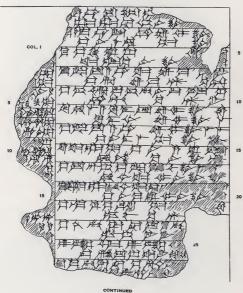




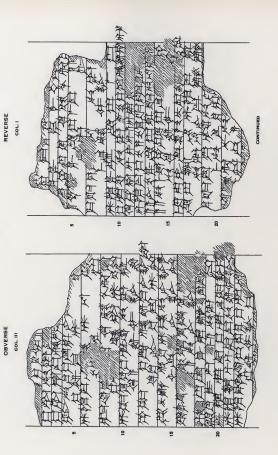






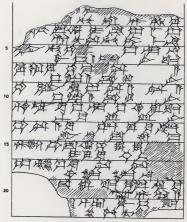




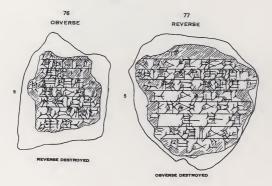








REST DESTROYED





78 OBVERSE



REVERSE

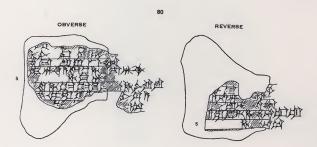




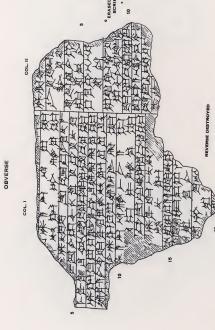




OBVERSE DESTROYED

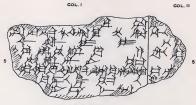






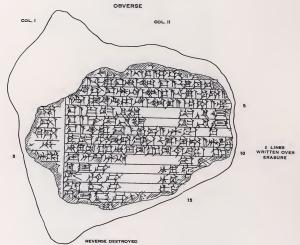


OBVERSE

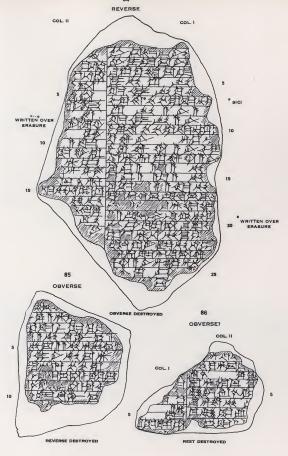


REVERSE DESTROYED

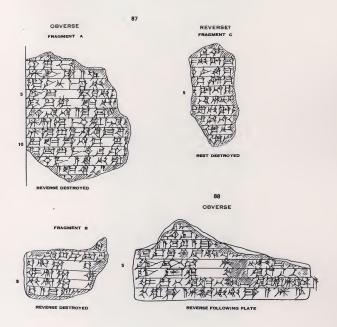














REVERSE



OBVERSE PRECEDING PLATE

89

## OBVERSE

COL. III

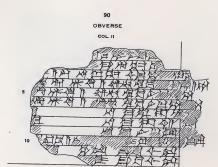


REVERSE

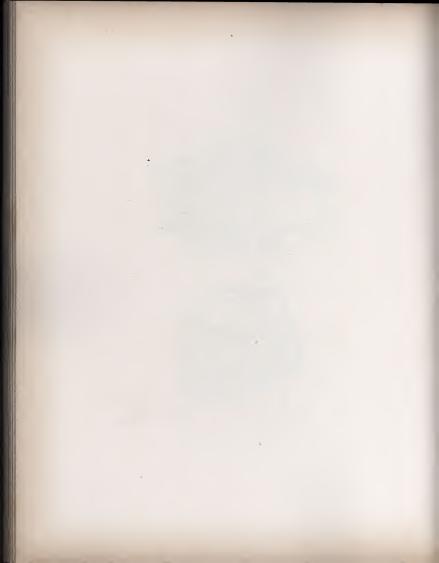
COL. IV

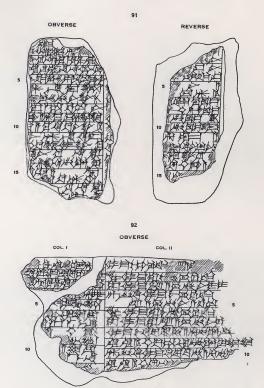






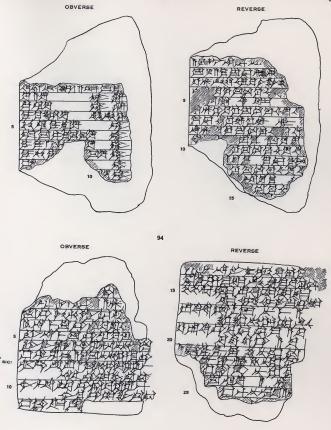




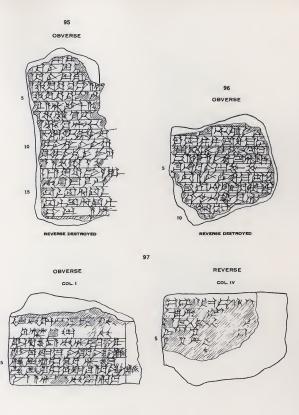


REVERSE NOT INSCRIBED

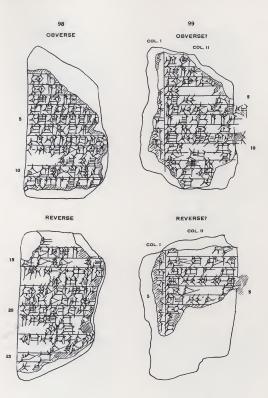
















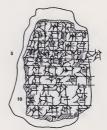
REVERSE



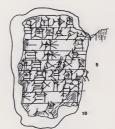
101 OBVERSE?



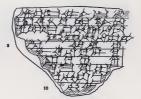
REST DESTROYED



REVERSE

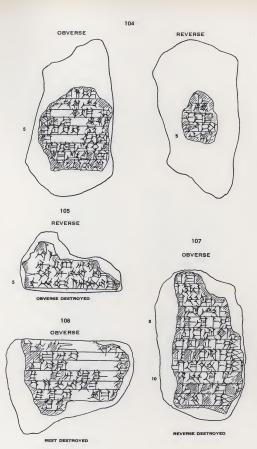


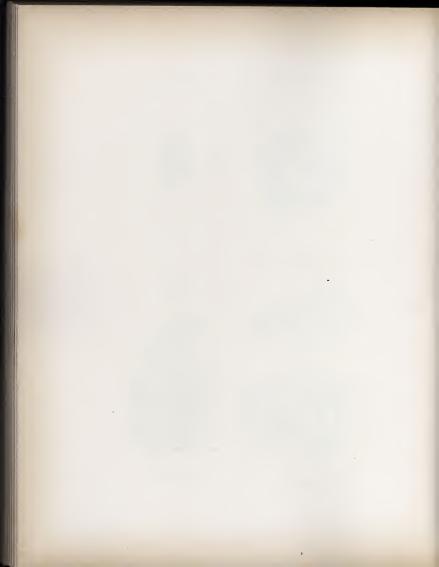
103 OBVERSE

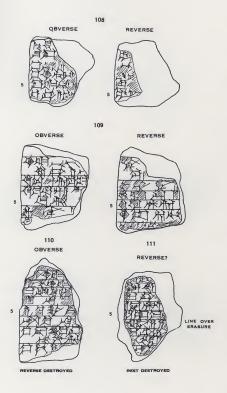


REVERSE NOT INSCRIBED

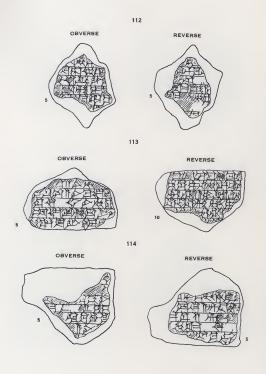




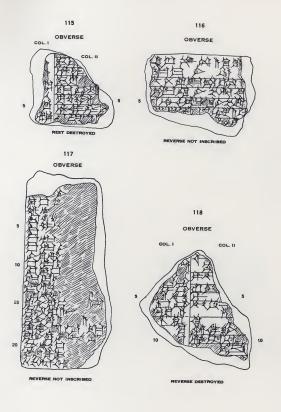




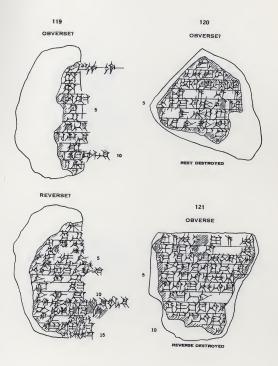




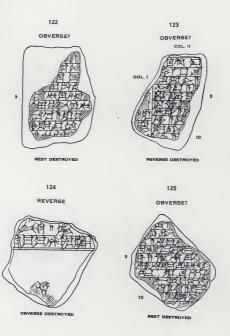




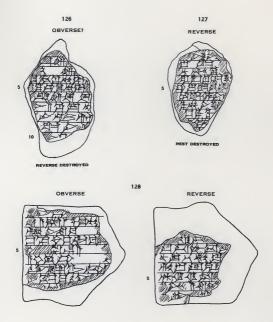




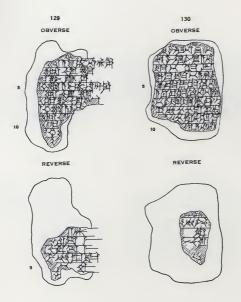




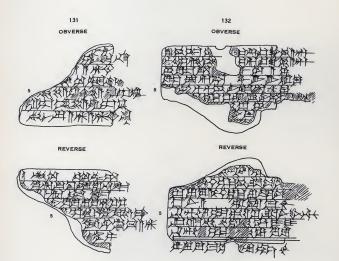






















REVERSE

